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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	10/655,985	)	Confirmation No. 8945
Filing Date:	September 5, 2003	)	
Applicant(s):	Guoming G. Zhu et al.	)	
Group Art Unit:	2863	)	<b>AMENDMENT AND RESPONSE</b>
Examiner:	Michael P. Nghiem	)	
Title:	Methods Of Diagnosing Open- Secondary Winding Of An Ignition Coil Using The Ionization Current Signal	)	
<u>Attorney Docket:</u>	<u>46107-0091</u>	)	

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This is in response to the Non-Final Office Action mailed August 11, 2005, for which the three-month shortened statutory period for response is set to expire on November 11, 2005. Kindly amend the above-identified application as follows and consider the remarks set forth below:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.